

Title (en)
SLIDING DOOR SYSTEM WITH SLIDING DOOR AND WALL MODULE

Title (de)
SCHIEBETÜRSYSTEM MIT SCHIEBETÜR UND WANDMODUL

Title (fr)
SYSTÈME DE PORTE COUSSIANTÉ AVEC PORTE COUSSIANTÉ ET MODULE MURAL

Publication
EP 3591155 A1 20200108 (EN)

Application
EP 19183351 A 20190628

Priority
SE 1850853 A 20180705

Abstract (en)
Sliding door system (1) comprising a sliding door (5), a wall module (3) and a stop frame (7) configured for receiving the sliding door when the sliding door is in the closed position. The wall module (3) comprises a frame (30) on which is mounted a first wall side (31) and a second wall side (32), an interior space (33) for receiving a sliding door and which interior space is arranged between the first wall side and the second wall side, an opening (34) leading into the space, and sealing strips (40) arranged adjacent to the opening (34) of the wall module. The sliding door comprises a door leaf (50) and a first vertical long side (51) configured to advance in front into the opening of the wall module, and an end member (53) extending along the first vertical long side, said end member having a first and a second protruding part (53a, 53b) protruding past the door leaf (50), on each side of the door leaf.

IPC 8 full level
E05D 15/06 (2006.01); **E06B 3/46** (2006.01); **E06B 7/16** (2006.01)

CPC (source: EP SE)
E05D 15/0656 (2013.01 - EP); **E06B 3/4636** (2013.01 - SE); **E06B 3/4654** (2013.01 - EP SE); **E06B 7/16** (2013.01 - EP);
E06B 7/21 (2013.01 - EP); **E06B 7/215** (2013.01 - EP SE); **E05Y 2800/12** (2013.01 - EP); **E05Y 2900/14** (2013.01 - EP)

Citation (applicant)
WO 2015181530 A1 20151203 - LINEAR BUILDING INNOVATIONS LTD [GB]

Citation (search report)
• [XY] WO 2014026268 A1 20140220 - GLOVER MICHAEL [CA], et al
• [Y] WO 2017190779 A1 20171109 - PLANET GDZ AG [CH]
• [Y] WO 9964709 A1 19991216 - ZEMEK SIMON [CZ]
• [Y] EP 1767738 A2 20070328 - NORSK HYDRO AS [NO]

Cited by
DE102019135251A1; DE102019135252A1; AU2020204466B1; US11519219B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3591155 A1 20200108; SE 1850853 A1 20200106

DOCDB simple family (application)
EP 19183351 A 20190628; SE 1850853 A 20180705